

31 MAR 2006

03500.102944.

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
KAZUHIKO FUKUTANI, ET AL. ) Examiner: Not Yet Assigned  
Application No.: 10/530,549 ) Group Art Unit: Not Yet Assigned  
Filed: April 7, 2005 )  
For: FILED-EFFECT TRANSISTOR, )  
SENSOR USING IT, AND )  
PRODUCTION METHOD THEREOF ) March 27, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign documents are enclosed.


For the concise explanation of relevance of non-English document JP 56-76043, the Examiner is respectfully referred to the English abstract attached thereto.

For the concise explanation of relevance of non-English document JP 10-185864, the Examiner is respectfully referred to the English abstract attached thereto, and to English counterparts U.S. Patent 6,033,916 and U.S. Patent 6,210,977 B1.

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

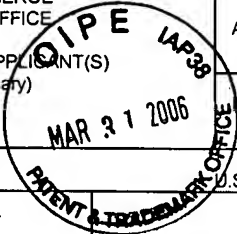
  
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Attorney for Applicants  
Registration No.: 24,613

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|   |    |                    |          |   |       |                                      |  |
|---|----|--------------------|----------|---|-------|--------------------------------------|--|
| FORM PTO 1449 (modified)<br><br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>LIST OF REFERENCES CITED BY APPLICANT(S)<br>(Use several sheets if necessary) |    |                    |          | ATTY DOCKET NO.<br><b>03500.102994.</b>     |       | APPLICATION NO.<br><b>10/530,549</b> |  |
|   |    |                    |          | APPLICANT<br><b>KAZUHIKO FUKUTANI ET AL</b> |       |                                      |  |
|   |    |                    |          | FILING DATE<br><b>April 7, 2005</b>         |       |                                      |  |
|   |    |                    |          | GROUP<br><b>N.Y.A.</b>                      |       |                                      |  |
| U.S. PATENT DOCUMENTS   |    |                    |          |   |       |                                      |  |
| *EXAMINER<br>INITIAL  |    | DOCUMENT<br>NUMBER | DATE     | NAME  | CLASS | SUBCLASS                             | FILING DATE<br>IF APPROPRIATE                |
|   |    | 5,422,302          | 06/06/95 | Yonehara et al.                             | 437   | 83                                   |  |
|   |    | 5,201,681          | 04/13/93 | Okunuki et al.                              | 445   | 24                                   |  |
|   |    | 5,361,015          | 11/01/94 | Okunuki et al.                              | 313   | 309                                  |  |
|   |    | 6,309,945 B1       | 10/30/01 | Sato et al.                                 | 438   | 409                                  |  |
|   |    | 6,468,663 B1       | 10/22/02 | Sato et al.                                 | 428   | 446                                  |  |
|   |    | 5,458,755          | 10/17/95 | Fujiyama et al.                             | 204   | 224                                  |  |
|   |    | 5,726,464          | 03/10/98 | Kumomi et al.                               | 257   | 103                                  |  |
|   |    | 6,613,676 B1       | 09/02/03 | Yonehara et al.                             | 438   | 691                                  |  |
| FOREIGN PATENT DOCUMENTS  |    |                    |          |   |       |                                      |  |
|   |    | DOCUMENT<br>NUMBER | DATE     | COUNTRY                                     | CLASS | SUBCLASS                             | TRANSLATION<br>YES/NO/<br>OR ABSTRACT        |
|   | JP | 56-76043           | 06/23/81 | Japan                                       |       |                                      | Abstract                                     |
|   | JP | 10-185864          | 07/14/98 | Japan                                       |       |                                      | Abstract<br>U.S. 6,033,916<br>U.S. 6,210,977 |
|   |    |                    |          |   |       |                                      |  |
|   |    |                    |          |   |       |                                      |  |
|   |    |                    |          |   |       |                                      |  |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  |    |                    |          |   |       |                                      |  |
|   |    |                    |          |   |       |                                      |  |
|   |    |                    |          |   |       |                                      |  |
| EXAMINER  |    |                    |          | DATE CONSIDERED                             |       |                                      |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

|   |  |                    |          |  |       |                                      |                                       |
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|   |  | 6,468,923 B1       | 10/22/02 | Yonehara et al.                              | 438   | 761                                  |                                       |
|   |  | 6,448,155 B1       | 09/10/02 | Iwasaki et al.                               | 438   | 464                                  |                                       |
|   |  | 6,936,854 B2       | 08/30/05 | Iwasaki et al.                               | 257   | 81                                   |                                       |
|   |  | 2005/0053773 A1    | 03/10/05 | Fukutani et al.                              | 428   | 209                                  |                                       |
|   |  | 2005/0062033 A1    | 03/24/05 | Ichihara et al.                              | 257   | 17                                   |                                       |
|   |  | 2006/0043410 A1    | 03/02/06 | Iwasaki et al.                               | 257   | 103                                  |                                       |
|   |  | 2006/0060924 A1    | 03/23/06 | Ogawa et al.                                 | 257   | 364                                  |                                       |
|   |  | 6,972,146 B2       | 12/06/05 | Den et al.                                   | 428   | 138                                  |                                       |
| FOREIGN PATENT DOCUMENTS  |  |                    |          |  |       |                                      |                                       |
|   |  | DOCUMENT<br>NUMBER | DATE     | COUNTRY                                      | CLASS | SUBCLASS                             | TRANSLATION<br>YES/NO/<br>OR ABSTRACT |
|   |  |                    |          |  |       |                                      |                                       |
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| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  |  |                    |          |  |       |                                      |                                       |
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